Applicant: Serial No.:

S/N 10/750488

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Eric C. Hannah et al.

10/750488

Examiner: Unknown

Filed:

December 31, 2003

Group Art Unit: Unknown Docket: 884.C39US1

Title:

IMPROVED THERMAL INTERFACE

Assignee:

Intel Corporation

Customer No: 21186

REVOCATION AND POWER OF ATTORNEY CERTIFICATE UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Aldous, Alan Anderson, Robert D. Anglin, J. Michael Arora, Suncel Bacon, Shireen Barre, Michael Beale, Jay P. Bcelonan, Marvin L. Bianchi, Timothy E. Billion, Richard E. Black, David W. Brake, Edward Brennan, Thomas F. Burge, Ben Chadwick, Robin A. Chen, George Choi, Glen Clark, Barbara J. Clise, Timothy B. Cochran, David R. Cool, Kenneth J. Crawford, Ted A. Dahl, John M. DeLizio, Andrew Diehl, Robert Draeger, Jeffrey S. Drake, Eduardo E. Embretson, Janet E. Faatz, Cindy Forrest, Bradley A.	Reg. No. 31,905 Reg. No. 33,826 Reg. No. 24,916 Reg. No. 42,267 Rog. No. 40,494 Reg. No. 44,023 Reg. No. 50,901 Reg. No. 39,610 Reg. No. 32,836 Reg. No. 32,836 Reg. No. 37,784 Reg. No. 35,075 Reg. No. 35,075 Reg. No. 36,477 Reg. No. 36,477 Reg. No. 36,477 Reg. No. 36,477 Reg. No. 40,575 Reg. No. 40,957 Reg. No. 40,570 Reg. No. 40,570 Reg. No. 50,610 Reg. No. 40,570 Reg. No. 40,592 Reg. No. 40,592 Reg. No. 41,000 Reg. No. 40,594 Reg. No. 39,665 Rog. No. 39,973 Reg. No. 30,837	Martinez, Anthony Mates, Robert E. McCall, Molly McCrackin, Ann M. Mehrle, Joseph P. Mcnnemeier, Larry Muller, Mark V. Nagy, Paul Nama, Prakash Nelson, A. James Nesheiwat, Michael J. Nicholls, Dennis A. Nielsen, Walter W. Padys, Danny J. Parker, Lanny Parker, J. K. Peacock, Gregg A. Pedersen-Giles, Alan Perdok, Monique M. Peret, Andrew R. Peterson, David C. Plimier, Michael D. Price, Lucinda G. Proksch, Michael A. Prout, William F. Reif, Kevin A. Sayles, Crystal D. Schumm, Sherry W. Schwegman, Micheal L. Scott, Russell	Reg. No. 44,223 Reg. No. 35,271 Reg. No. 46,126 Reg. No. 42,858 Reg. No. 51,003 Reg. No. 37,509 Reg. No. 37,509 Reg. No. 37,896 Reg. No. 44,255 Reg. No. 28,650 Rcg. No. 47,819 Reg. No. 42,036 Reg. No. 42,036 Reg. No. 25,539 Reg. No. 35,635 Reg. No. 35,635 Reg. No. 44,281 Reg. No. 33,024 Reg. No. 39,996 Rcg. No. 42,989 Reg. No. 41,246 Reg. No. 47,857 Reg. No. 43,001 Reg. No. 43,004 Reg. No. 43,004 Reg. No. 43,001 Reg. No. 39,995 Rcg. No. 36,381 Reg. No. 39,422 Reg. No. 25,816 Reg. No. 43,103
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Dia: 884.C39US1 (INTEL)

Reg. No. 42,242

REVOCATION AND POWER OF ATTORNEY Serial Number: 10/750488

Filing Date: December 31, 2003

Title: IMPROVED THERMAL INTERFACE

Assignce: Intel Corporation

Gagne, Christopher Gorrie, Gregory J. Greaves, John N. Green, Sharmini N. Greenberg, Robert A. Greenwald, Bradley A. Harris, Robert J. Hope, Libby Huter, Jeffrey B. Jackson Huebsch, Katharine A. Jordan, B. D. Jurkovich, Patri J. Kalis, Janal M. Kalson, Seth Klima-Silberg, Catherine I. Kluth, Daniel J. Lacy, Rodney L. Lam, Peter Lin, Issac Lundberg, Steven W. Maki, Peter C. Malen, Peter L.	Reg. No. 36,142 Reg. No. 36,530 Reg. No. 40,362 Reg. No. 41,410 Rcg. No. 44,133 Reg. No. 34,341 Reg. No. 37,346 Rcg. No. 46,774 Reg. No. 41,086 Reg. No. 47,670 Reg. No. 43,698 Reg. No. 43,698 Reg. No. 43,650 Rcg. No. 40,670 Reg. No. 40,670 Reg. No. 40,670 Reg. No. 40,670 Reg. No. 41,136 Reg. No. 41,136 Reg. No. 44,855 Reg. No. 50,672 Reg. No. 50,672 Reg. No. 50,672 Reg. No. 42,832 Reg. No. 44,894	Seddon, Ken Seeley, Mark Shah, Ami P. Simon, David Skabrat, Steve Speier, Gary J. Steffey, Charles E. Steiner, Paul E. Stubnan-Horn, Joni D. Tong, Viet V. Tran, David Travis, John F. Tweet, Kerry D. Wawrzyn, Robert Wells, Calvin Whitington, Stuart Willardson, Michael Winkle, Robert G. Wisor, Rim Woessner, Warren D. Wong, Sharon Yates, Steven D.	Reg. No. 43,105 Reg. No. 32,299 Reg. No. 42,143 Reg. No. 32,756 Reg. No. 36,279 Reg. No. 45,458 Reg. No. 25,179 Reg. No. 41,326 Reg. No. 42,173 Reg. No. 45,416 Reg. No. 50,804 Reg. No. 43,203 Reg. No. 45,959 Reg. No. 43,203 Reg. No. 43,256 Reg. No. 43,256 Reg. No. 45,215 Reg. No. 50,856 Reg. No. 37,474 Reg. No. 31,474 Reg. No. 41,382 Reg. No. 30,440 Reg. No. 37,760
			Reg No 42 242

STATEMENT UNDER 37 CFR § 3.73(b)

Intel Corporation is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor to Intel Corporation filed on December 31, 2003 (copy attached).

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, David Simon, am empowered to sign this statement on behalf of Intel Corporation, the assignee.

Please direct all correspondence in this case to:

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, Minnesota 55402

612-373/-6900

Date February) 3 2004

Ву

Title: Chief Patent Counsel

Attorney's Docket No.: P18191

ASSIGNMENT

PATENT

In consideration of good and valuable con	sideration, the receipt of which	າ is hereby
acknowledged, the undersigned, Eric C. Hannah	and Ralph M. Kling	
hereby sell, assign, and transfer to Intel Corpora	tion	
a corporation of <u>Delaware</u>	_, having a principal place of b	usiness at
2200 Mission College Blvd., Santa Clara, Californand its successors, assigns, and legal representathe United States and all foreign countries, in and disclosed in the application for the United States undersigned prior hereto or concurrently herewith IMPROVED THERMAL INTERFACE and in and to said application and all divisional appointment of the prosecution applications, continuation-renewal applications, reissue applications, reexamplications that have been or shall be filled in the any of said improvements; and in and to all origin certificates, and extensions, that have been or shall be foreign countries on said improvements; and in an affiling of said United States application;	nia 95052 tives, the entire right, title, and to any and all improvements to attent that has been executed on the dates indicated below applications, continuation applicant applications, substitute an inations, extensions, and all of United States and all foreign of all patents, reissued patents, reall be issued in the United States.	"Assignee"), I interest for that are I by the and is entitled ations, applications, other patent countries on eexamination tes and all

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Please Sign and Date Below:	
Date Name: Eric C. Hannah	
, 20	

Attorney's Docket No.: P18191

ASSIGNMENT

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Eric C. Hannah and Ralph M. Kling hereby sell, assign, and transfer to Intel Corporation , having a principal place of business at a corporation of Delaware 2200 Mission College Blvd., Santa Clara, California 95052 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled IMPROVED THERMAL INTERFACE and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

- 1 -

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Please S	ign <u>and Date</u> Below:
, 20	Name: Eric C. Hannah
12/30/, 20 <u>03</u> Date	Name: Ralph M. Kling

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
, 20
12/36/, 20 <u>03</u> Date